

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061917\
 Data File : BF096033.D
 Acq On : 20 Jun 2017 7:57
 Operator : SJ/MA
 Sample : I3688-02 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G23-1.5-3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.522	3	6	10	rVV2	27228	36250	1.18%	0.523%
2	1.557	10	12	58	rVB	1432640	3083236	100.00%	44.497%
3	5.245	636	639	663	rBV	40107	155731	5.05%	2.247%
4	6.939	923	927	933	rBV	42901	106754	3.46%	1.541%
5	6.992	933	936	943	rVV	92796	168836	5.48%	2.437%
6	7.304	985	989	1003	rBV	255878	344654	11.18%	4.974%
7	7.545	1026	1030	1045	rBV	122372	185260	6.01%	2.674%
8	8.251	1147	1150	1164	rBV	31510	88095	2.86%	1.271%
9	9.339	1331	1335	1348	rBV	316657	442979	14.37%	6.393%
10	11.116	1633	1637	1649	rBV	202543	262948	8.53%	3.795%
11	12.157	1810	1814	1821	rBV2	313137	423137	13.72%	6.107%
12	13.468	2034	2037	2048	rBV2	46876	80063	2.60%	1.155%
13	14.557	2217	2222	2227	rBV	285929	389660	12.64%	5.623%
14	16.386	2530	2533	2536	rBV	47379	49877	1.62%	0.720%
15	16.686	2581	2584	2589	rBV	61255	73152	2.37%	1.056%
16	16.839	2606	2610	2614	rBV	51022	72267	2.34%	1.043%
17	16.933	2622	2626	2633	rVB	221434	254838	8.27%	3.678%
18	18.286	2851	2856	2861	rBV	318540	445180	14.44%	6.425%
19	19.956	3137	3140	3148	rVB	208446	266239	8.64%	3.842%

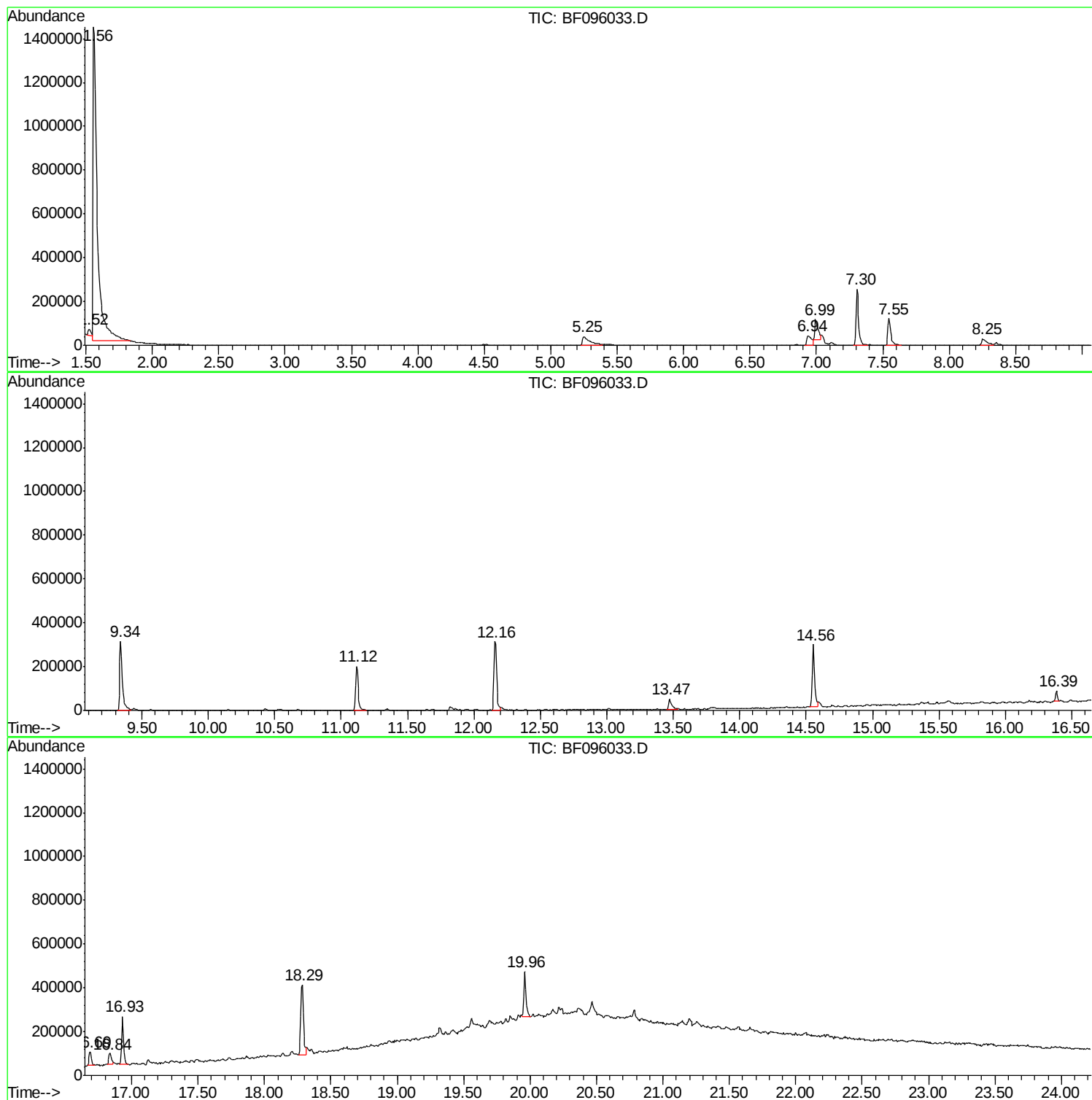
Sum of corrected areas: 6929156

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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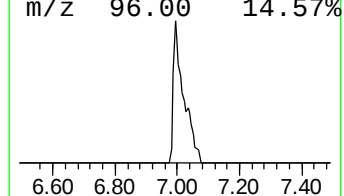
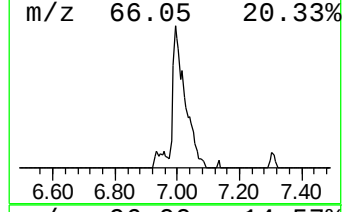
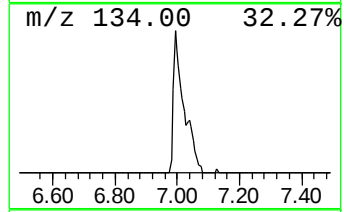
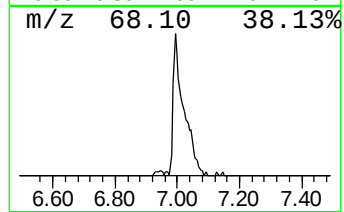
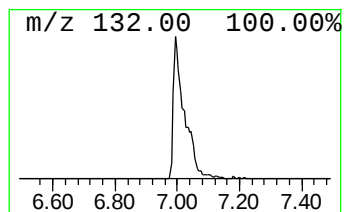
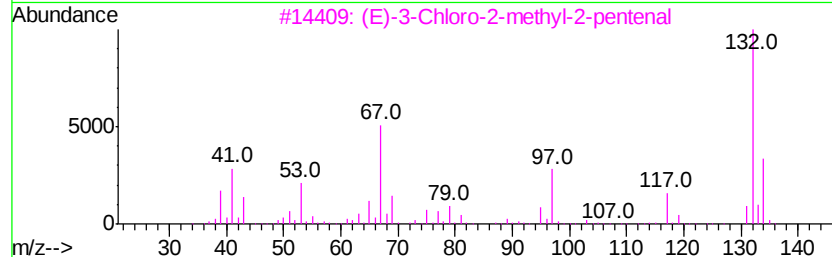
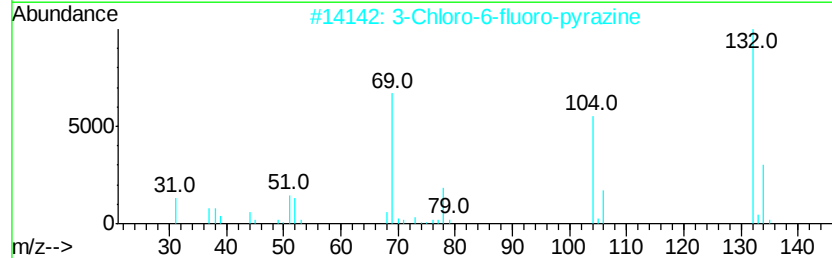
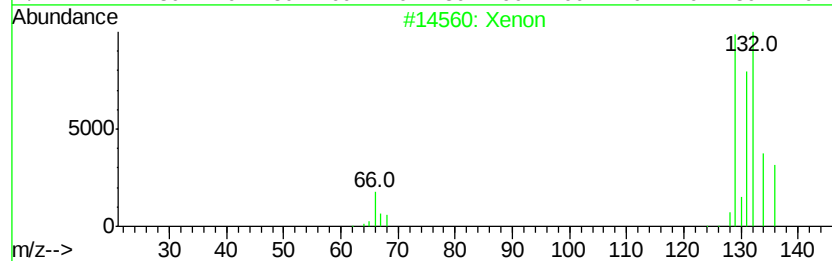
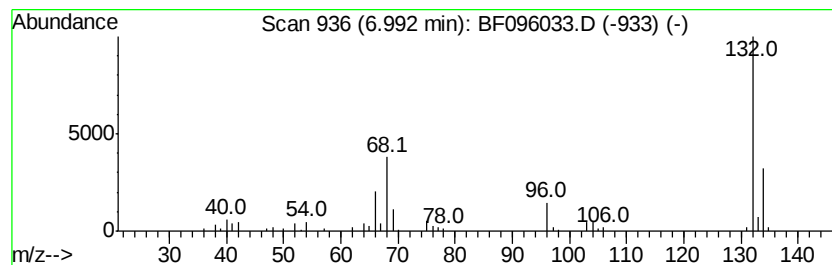
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Xenon Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	9.80 ng	168836	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Xenon	132	Xe	007440-63-3	42
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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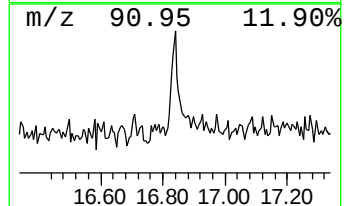
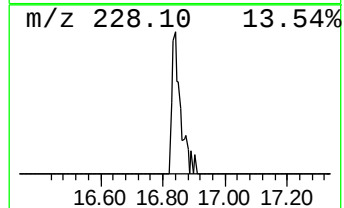
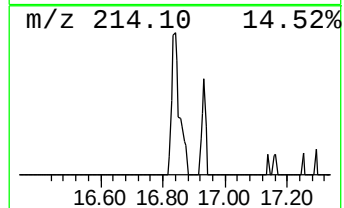
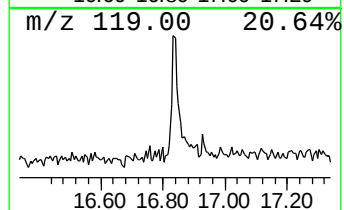
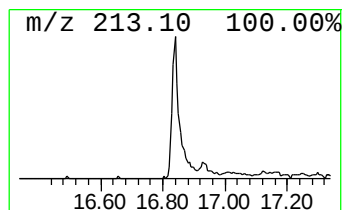
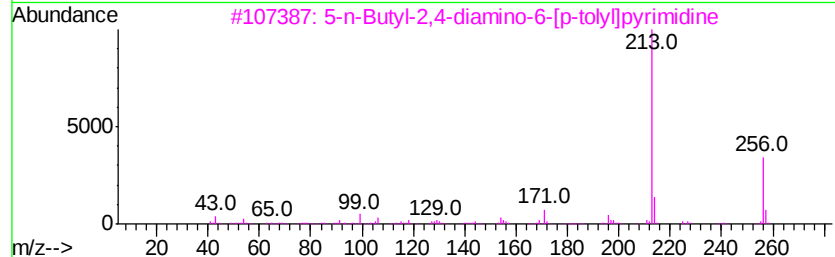
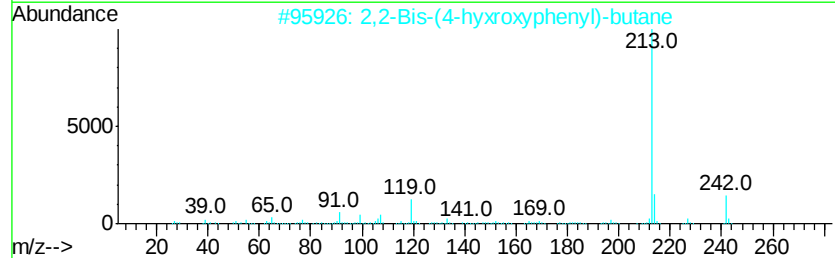
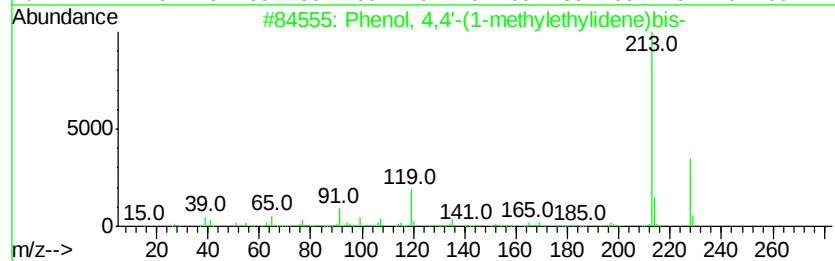
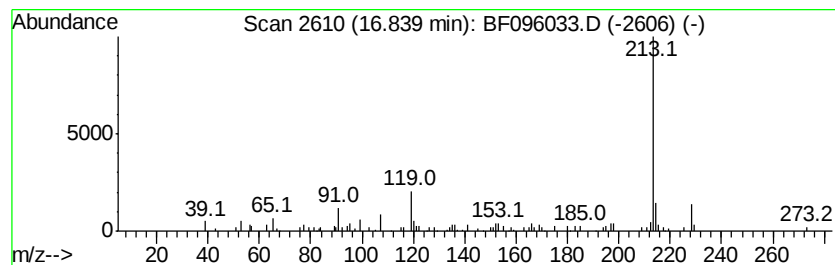
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Peak Number 5 Phenol, 4,4'-(1-methylethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.84	3.25 ng	72267	Chrysene-d12	18.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 4,4'-(1-methylethylidene)bis...	228	C15H16O2	000080-05-7	87
2		2,2-Bis-(4-hydroxyphenyl)-butane	242	C16H18O2	000077-40-7	59
3		5-n-Butyl-2,4-diamino-6-[p-tolyl]pyrimidine	256	C15H20N4	274679-66-2	53
4		Carbamic acid, [1,1'-biphenyl]-3...	213	C13H11NO2	055030-29-0	52
5		5-Acetyl-4-(2-furyl)-4,5,6,7-tet...	274	C15H18N2O3	1000224-56-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Xenon	6.99	9.8	ng	168836	1	7.30	344654	20.0
Phenol, 4,4'-(1-m...	16.84	3.3	ng	72267	5	18.29	445180	20.0